

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 14:05
 Operator : SM/SJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:23:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 14:23:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.331	3.363	5901559	4486023	24.623	24.742
2)	SA Decachlor...	10.118	8.126	4372399	4119201	25.072	24.981
Target Compounds							
5)	L1 AR-1016-3	0.000	4.608	0	1299347	N.D.	211.790 #
6)	L1 AR-1016-4	0.000	4.608	0	1299347	N.D.	264.583 #
7)	L1 AR-1016-5	5.991	4.807	953768	772104	118.888	116.948
13)	L3 AR-1232-3	0.000	4.608	0	1299347	N.D.	651.355 #
14)	L3 AR-1232-4	0.000	4.646	0	322654	N.D.	178.299 #
15)	L3 AR-1232-5	5.785	4.807	1621234	772104	891.679	374.519 #
18)	L4 AR-1242-3	0.000	4.608	0	1299347	N.D.	323.112 #
19)	L4 AR-1242-4	0.000	4.646	0	322654	N.D.	77.635 #
20)	L4 AR-1242-5	6.442	5.143	911938	3383752	164.195	716.717 #
22)	L5 AR-1248-2	5.785	4.608	1621234	1299347	202.987	214.351
23)	L5 AR-1248-3	5.991	4.646	953768	322654	106.199	53.004 #
24)	L5 AR-1248-4	6.401	4.807	1438208	772104	150.902	103.035 #
25)	L5 AR-1248-5	6.442	5.181	911938	368746	99.411	52.908 #
26)	L6 AR-1254-1	6.373	5.143	3004712	3383752	268.435	261.117
27)	L6 AR-1254-2	6.596	5.285	4642376	3035733	268.490	262.618
28)	L6 AR-1254-3	6.968	5.669	4935688	4992731	265.366	261.361
29)	L6 AR-1254-4	7.260	5.890	3344958	2773786	262.455	258.626
30)	L6 AR-1254-5	7.687	6.294	3496689	4091664	248.092	249.000
31)	L7 AR-1260-1	7.135	5.796	2083469	2409786	130.539	167.717 #
32)	L7 AR-1260-2	7.397	5.978	2075664	1988961	111.774	116.700
33)	L7 AR-1260-3	7.716	6.122	360513	2037995	27.095	125.997 #
34)	L7 AR-1260-4	7.981	6.582	1368528	201434	89.450	15.946 #
35)	L7 AR-1260-5	8.315	6.819	571458	357628	20.950	12.847 #

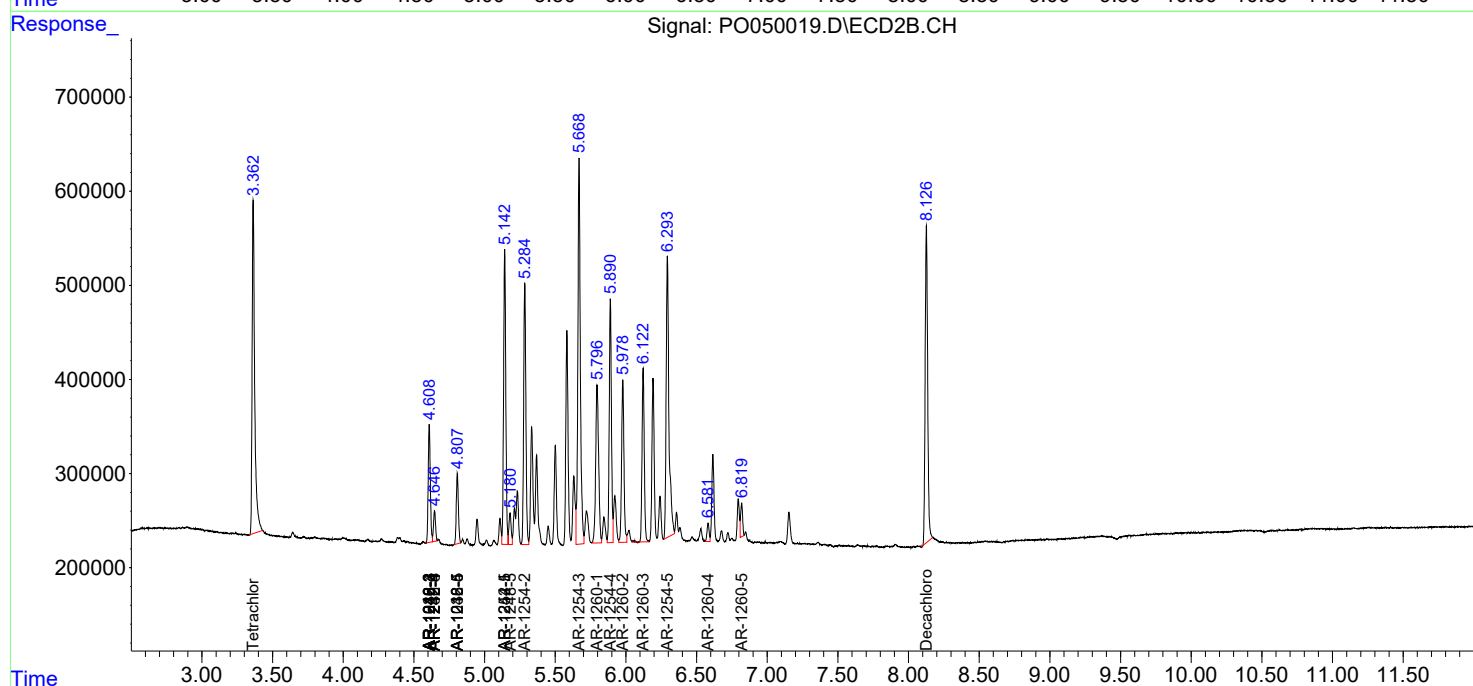
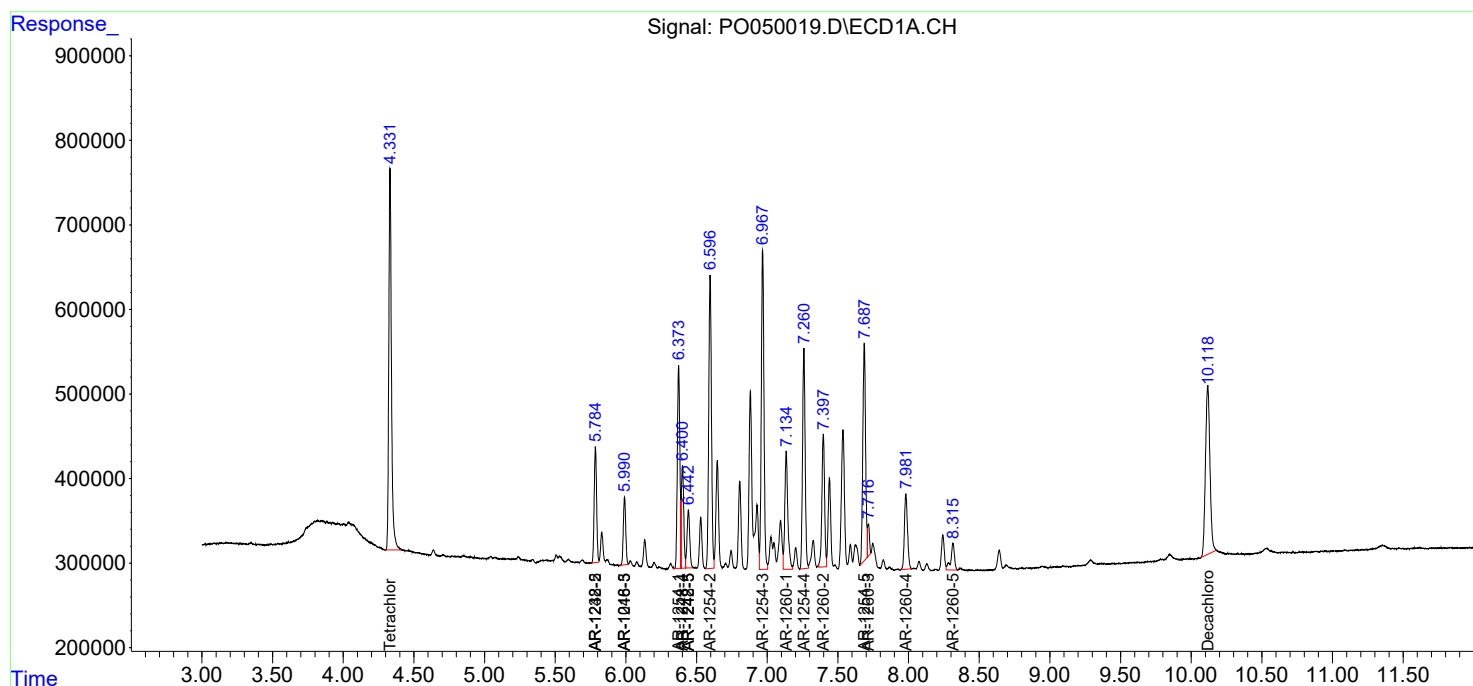
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

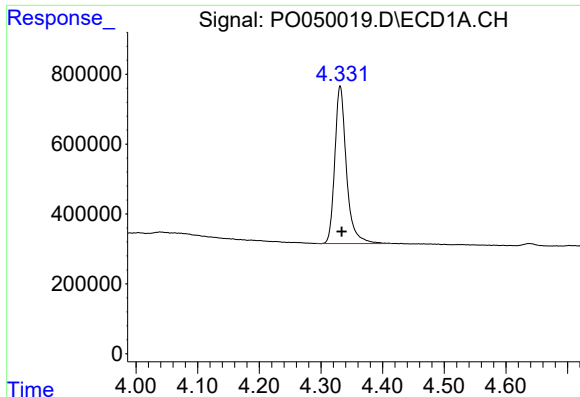
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 14:05
Operator : SM/SJ
Sample : AR1254ICC250
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:23:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 14:23:36 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

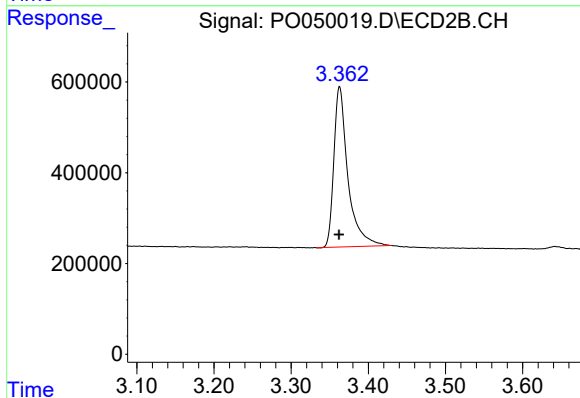




#1 Tetrachloro-m-xylene

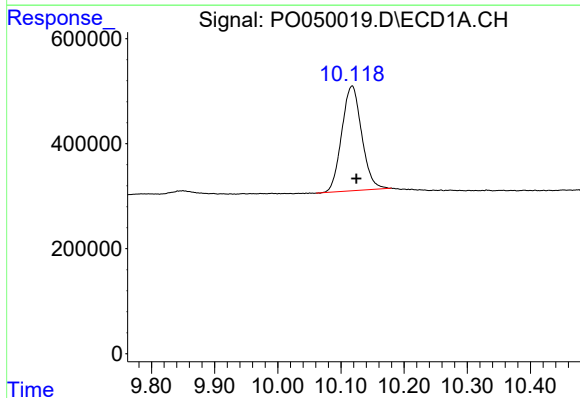
R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 5901559
Conc: 24.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



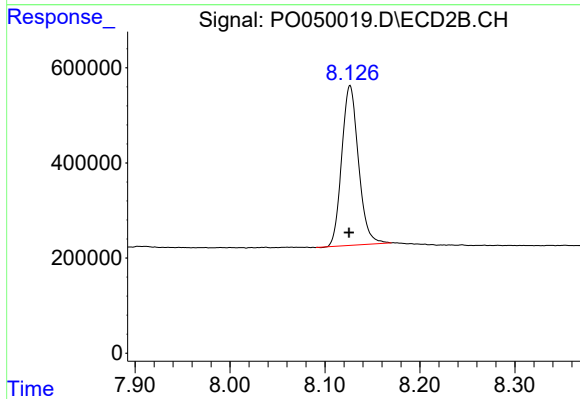
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 4486023
Conc: 24.74 ng/ml



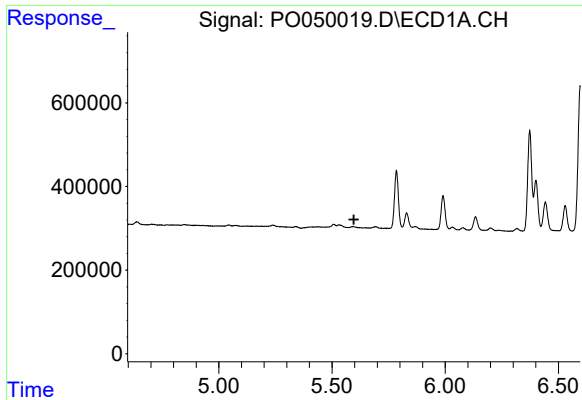
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: -0.007 min
Response: 4372399
Conc: 25.07 ng/ml



#2 Decachlorobiphenyl

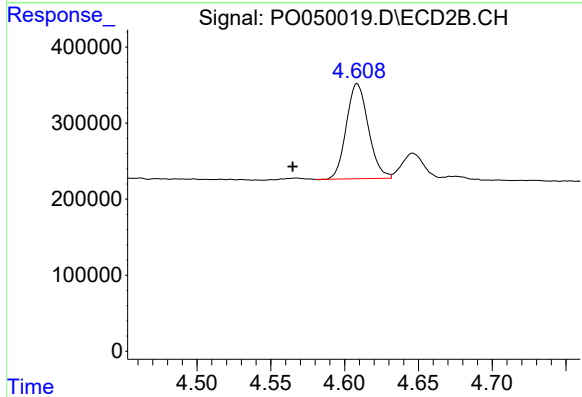
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 4119201
Conc: 24.98 ng/ml



#5 AR-1016-3

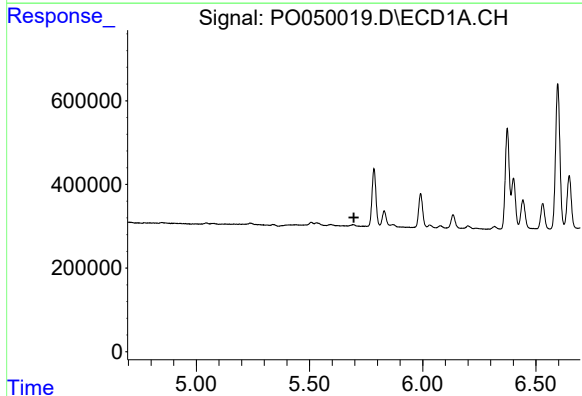
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



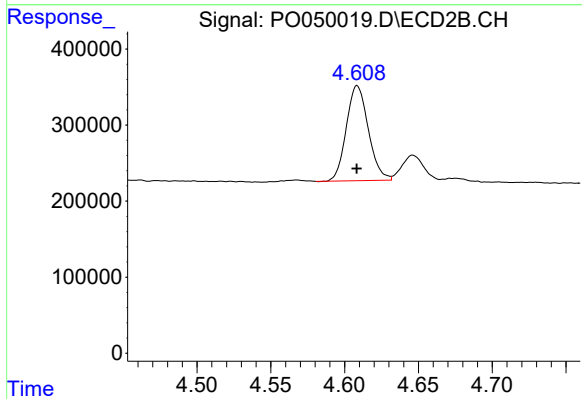
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: 0.044 min
Response: 1299347
Conc: 211.79 ng/ml



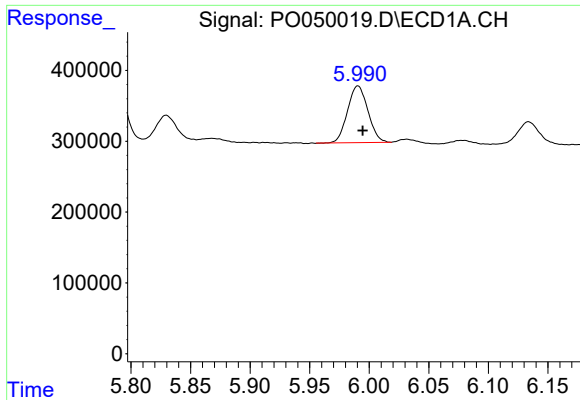
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#6 AR-1016-4

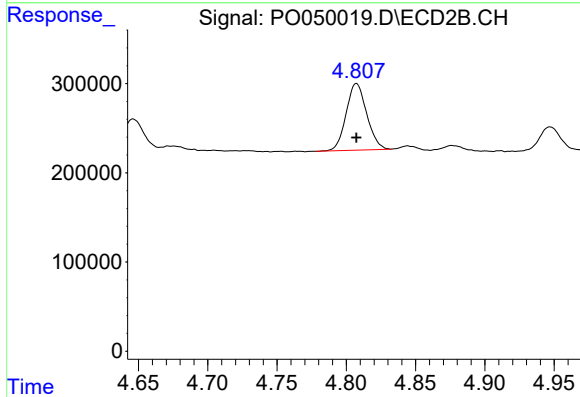
R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 1299347
Conc: 264.58 ng/ml



#7 AR-1016-5

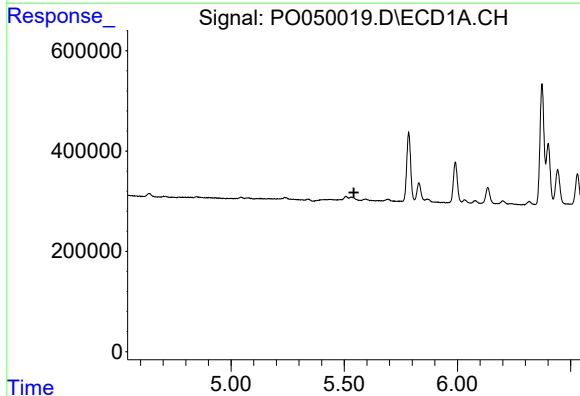
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 953768
Conc: 118.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



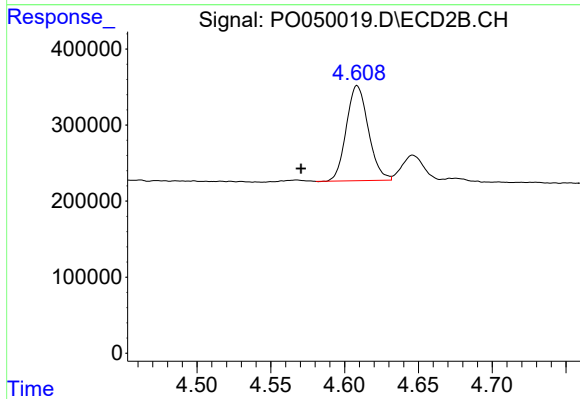
#7 AR-1016-5

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 772104
Conc: 116.95 ng/ml



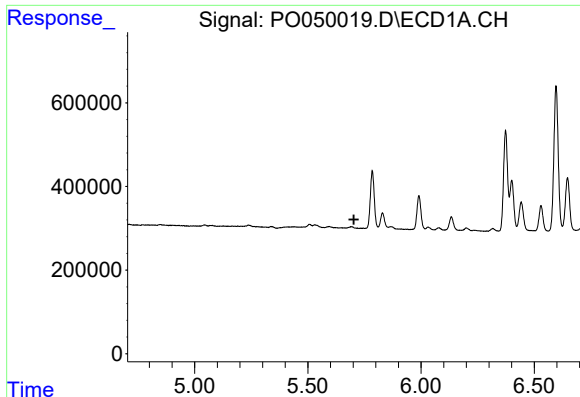
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#13 AR-1232-3

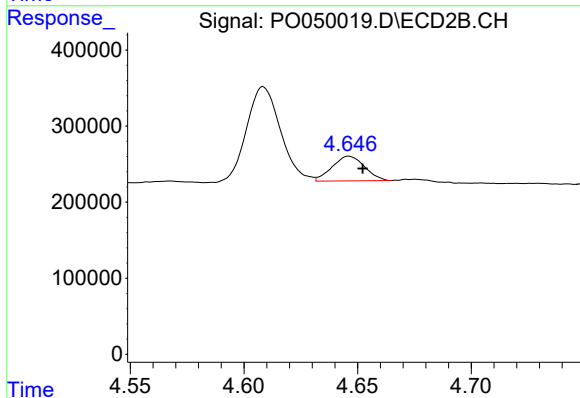
R.T.: 4.608 min
Delta R.T.: 0.038 min
Response: 1299347
Conc: 651.35 ng/ml



#14 AR-1232-4

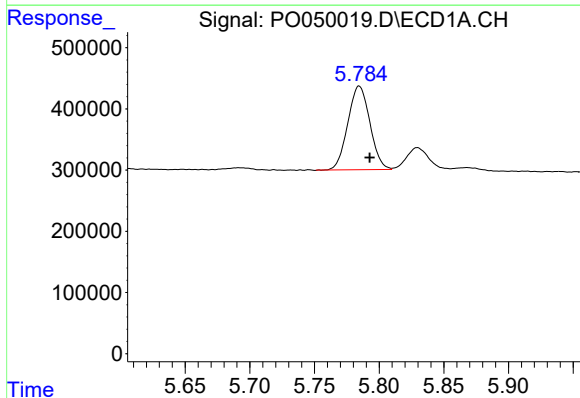
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



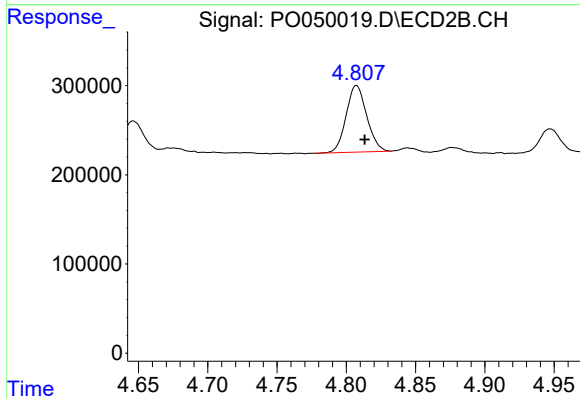
#14 AR-1232-4

R.T.: 4.646 min
Delta R.T.: -0.006 min
Response: 322654
Conc: 178.30 ng/ml



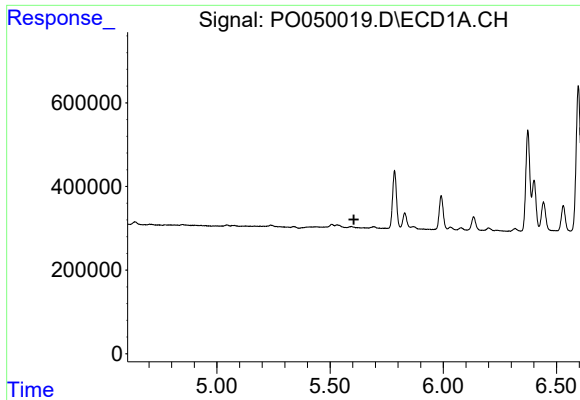
#15 AR-1232-5

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 1621234
Conc: 891.68 ng/ml



#15 AR-1232-5

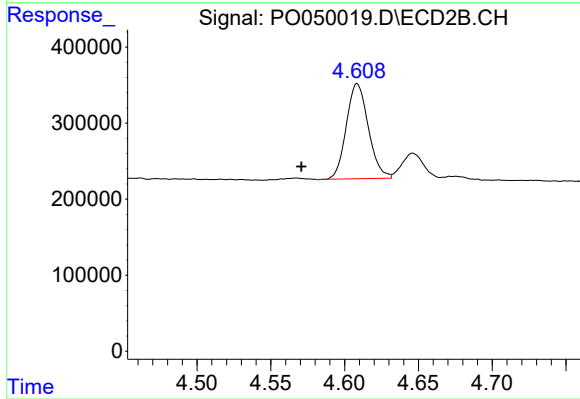
R.T.: 4.807 min
Delta R.T.: -0.006 min
Response: 772104
Conc: 374.52 ng/ml



#18 AR-1242-3

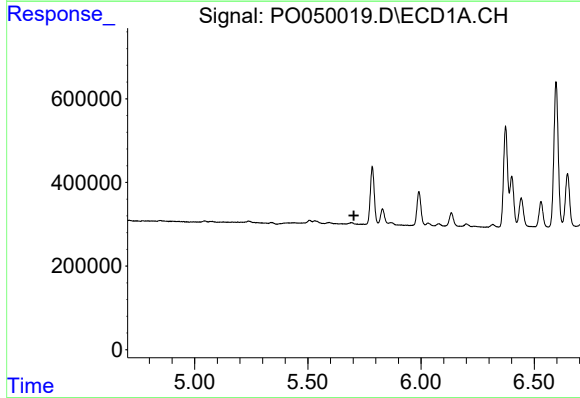
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



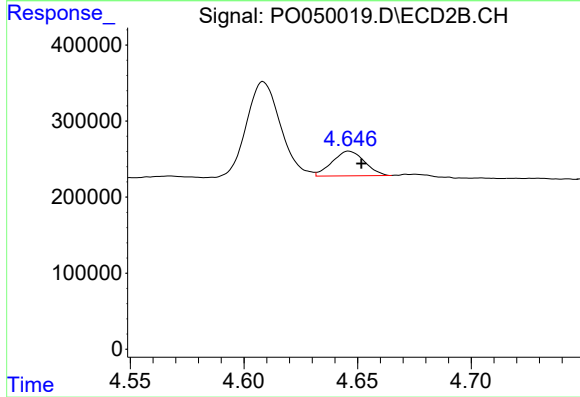
#18 AR-1242-3

R.T.: 4.608 min
Delta R.T.: 0.038 min
Response: 1299347
Conc: 323.11 ng/ml



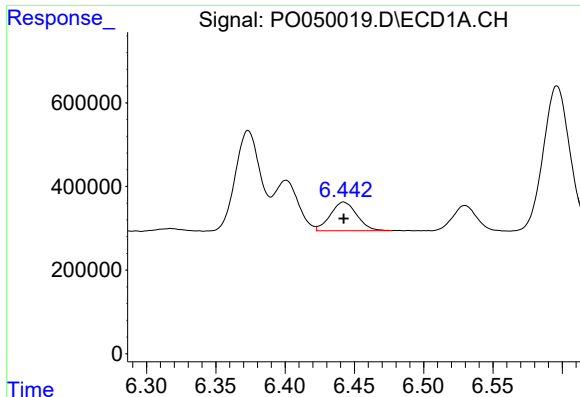
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

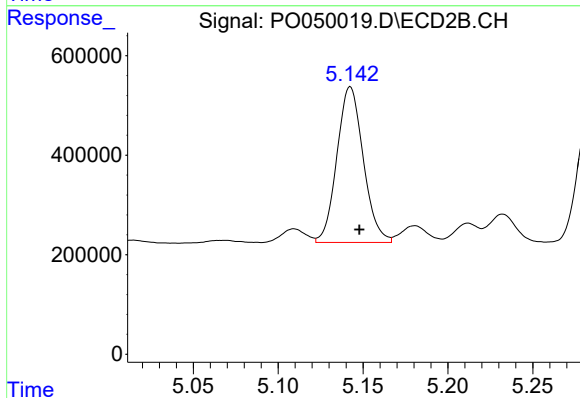
R.T.: 4.646 min
Delta R.T.: -0.006 min
Response: 322654
Conc: 77.64 ng/ml



#20 AR-1242-5

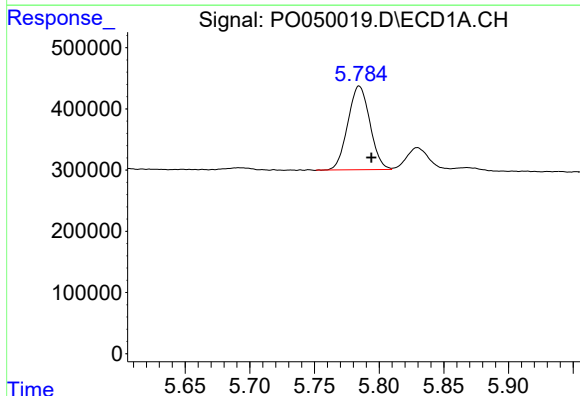
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 911938
Conc: 164.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



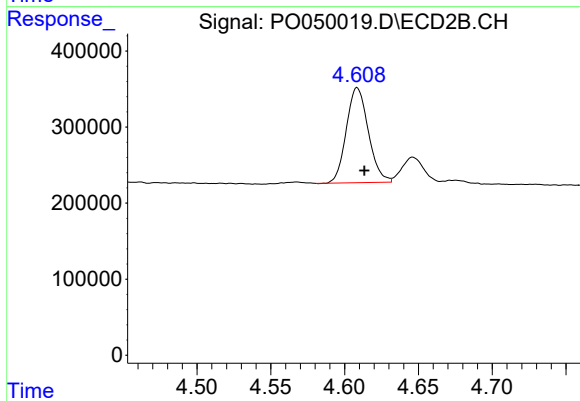
#20 AR-1242-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 3383752
Conc: 716.72 ng/ml



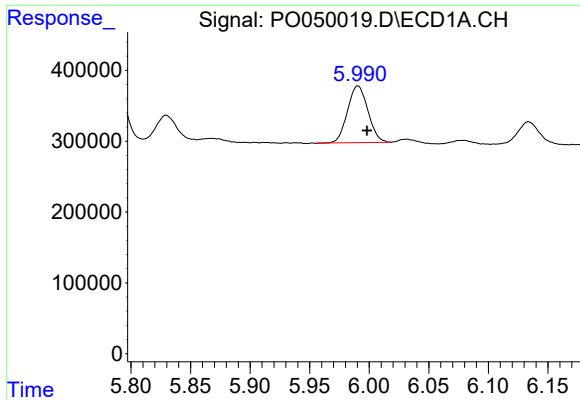
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: -0.009 min
Response: 1621234
Conc: 202.99 ng/ml



#22 AR-1248-2

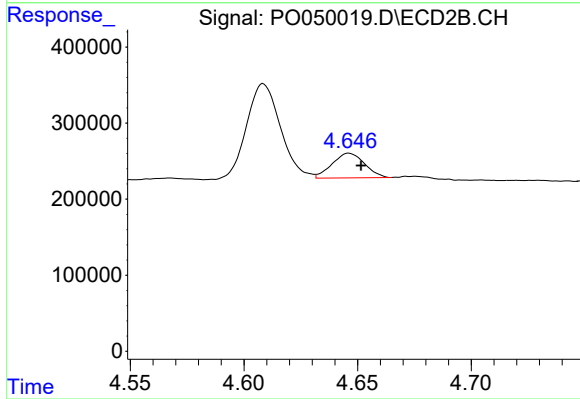
R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 1299347
Conc: 214.35 ng/ml



#23 AR-1248-3

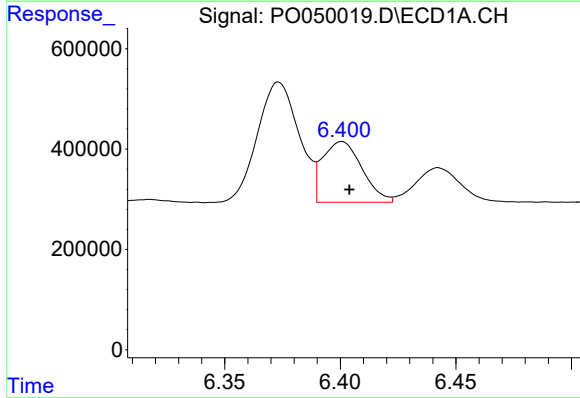
R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 953768
Conc: 106.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



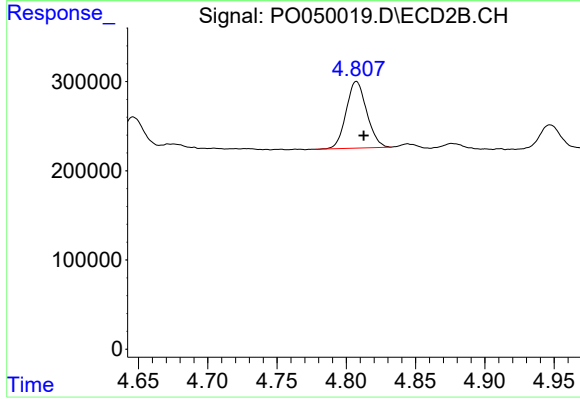
#23 AR-1248-3

R.T.: 4.646 min
Delta R.T.: -0.006 min
Response: 322654
Conc: 53.00 ng/ml



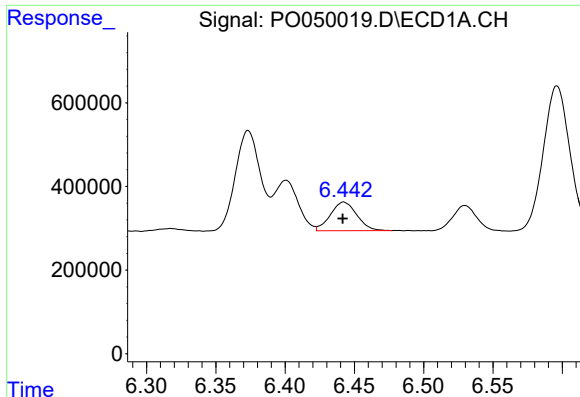
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 1438208
Conc: 150.90 ng/ml



#24 AR-1248-4

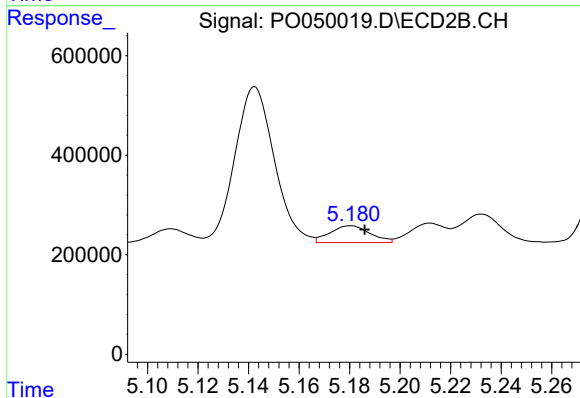
R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 772104
Conc: 103.04 ng/ml



#25 AR-1248-5

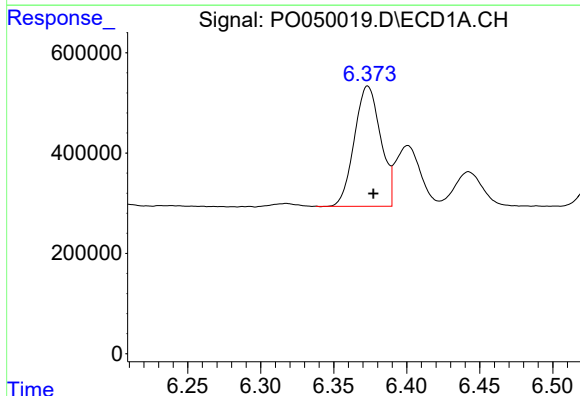
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 911938
Conc: 99.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



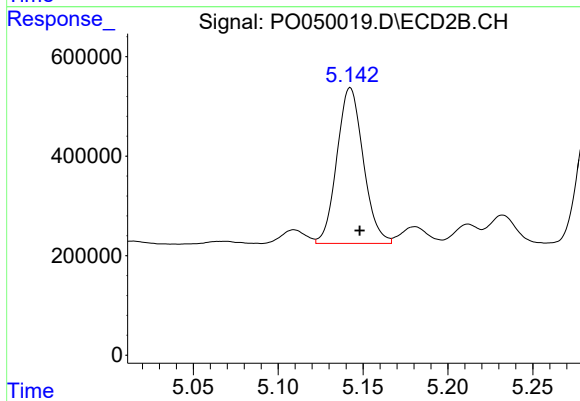
#25 AR-1248-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 368746
Conc: 52.91 ng/ml



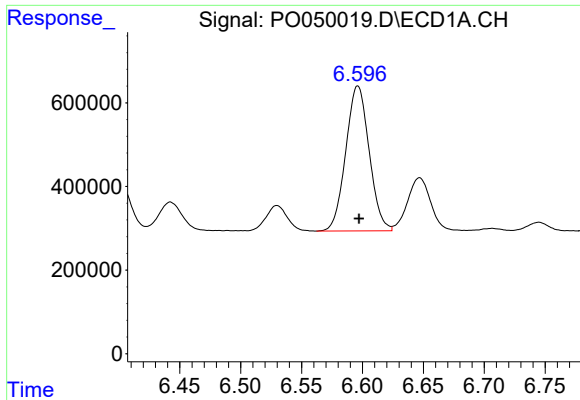
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 3004712
Conc: 268.43 ng/ml



#26 AR-1254-1

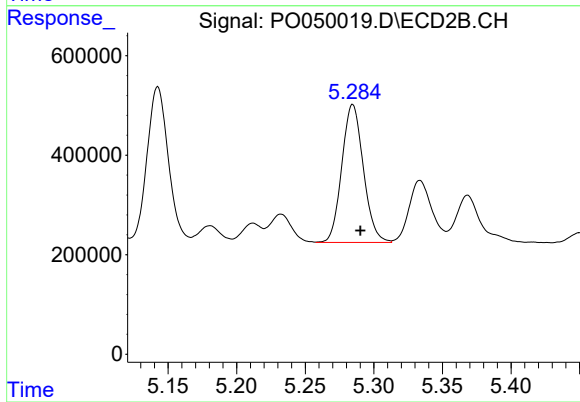
R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 3383752
Conc: 261.12 ng/ml



#27 AR-1254-2

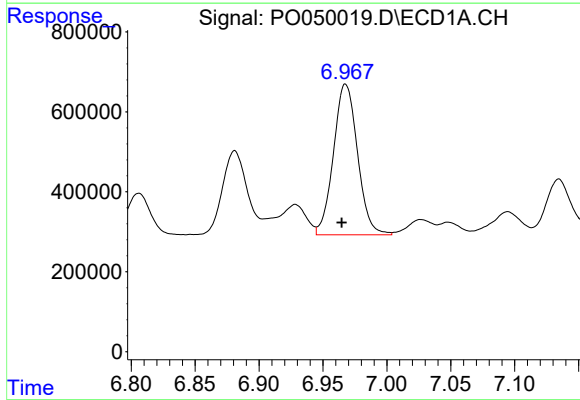
R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 4642376
Conc: 268.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



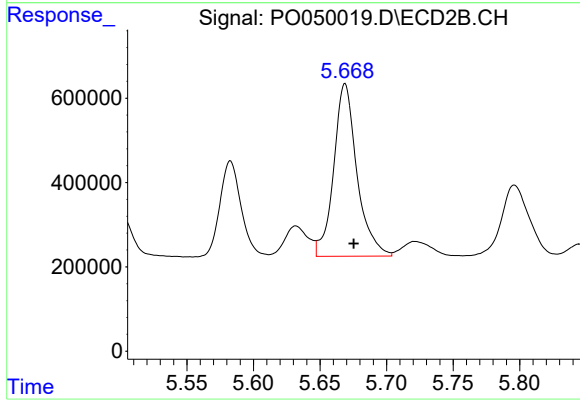
#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: -0.006 min
Response: 3035733
Conc: 262.62 ng/ml



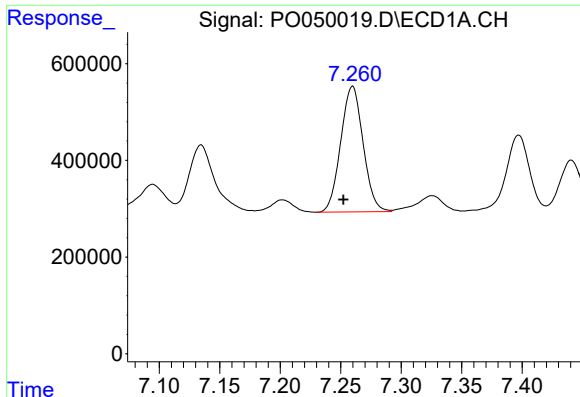
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 4935688
Conc: 265.37 ng/ml



#28 AR-1254-3

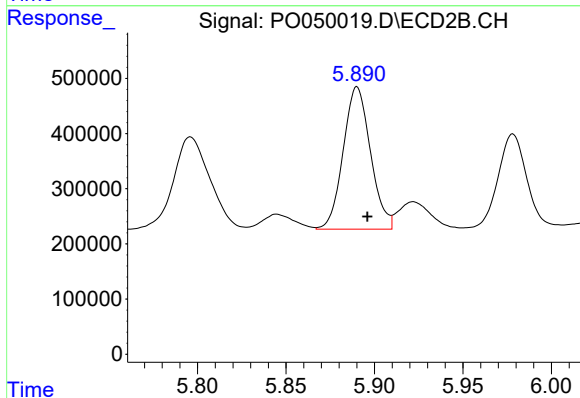
R.T.: 5.669 min
Delta R.T.: -0.006 min
Response: 4992731
Conc: 261.36 ng/ml



#29 AR-1254-4

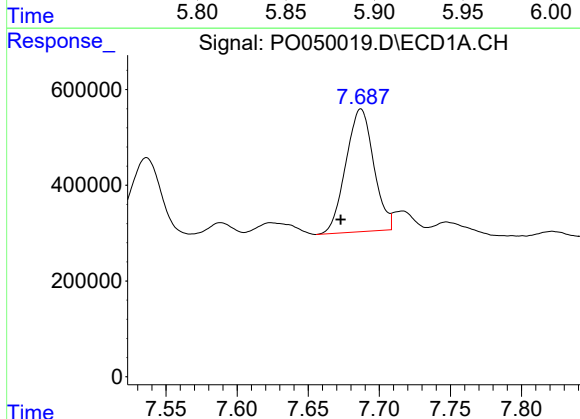
R.T.: 7.260 min
Delta R.T.: 0.007 min
Response: 3344958
Conc: 262.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



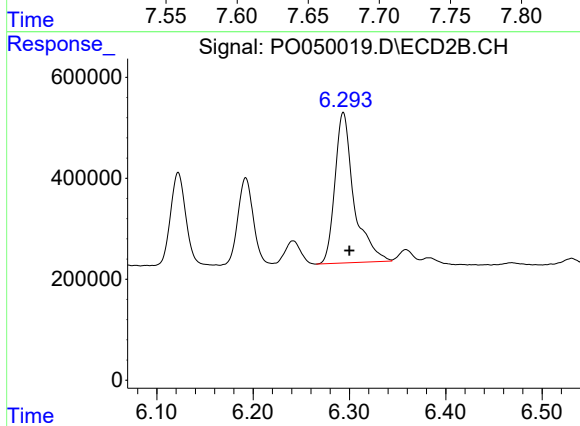
#29 AR-1254-4

R.T.: 5.890 min
Delta R.T.: -0.006 min
Response: 2773786
Conc: 258.63 ng/ml



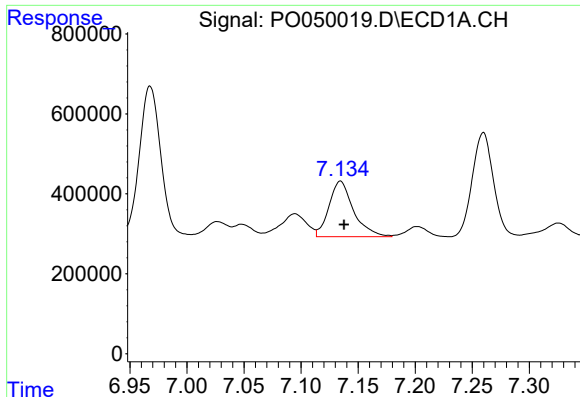
#30 AR-1254-5

R.T.: 7.687 min
Delta R.T.: 0.014 min
Response: 3496689
Conc: 248.09 ng/ml



#30 AR-1254-5

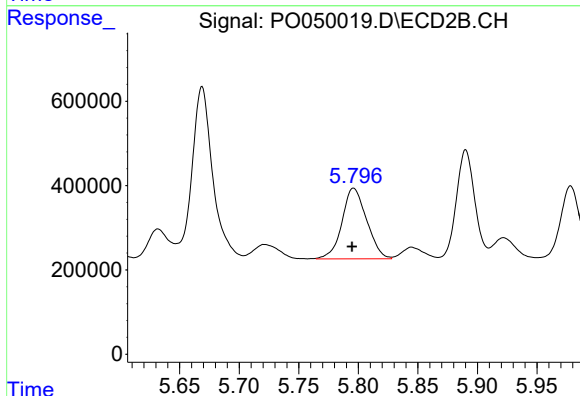
R.T.: 6.294 min
Delta R.T.: -0.006 min
Response: 4091664
Conc: 249.00 ng/ml



#31 AR-1260-1

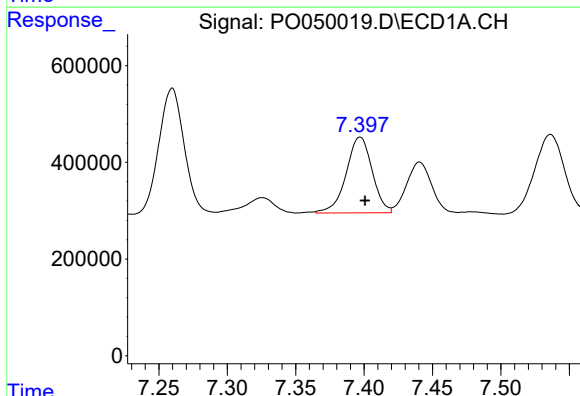
R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 2083469
Conc: 130.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



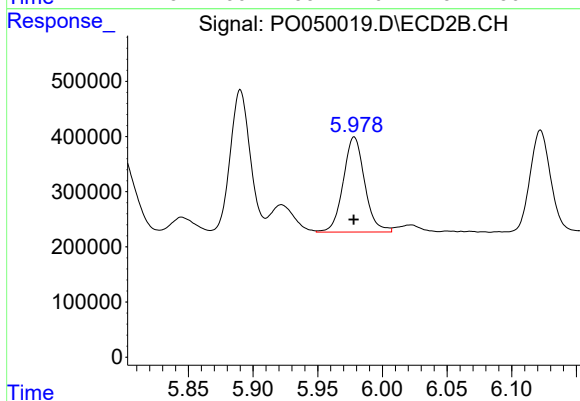
#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: 0.001 min
Response: 2409786
Conc: 167.72 ng/ml



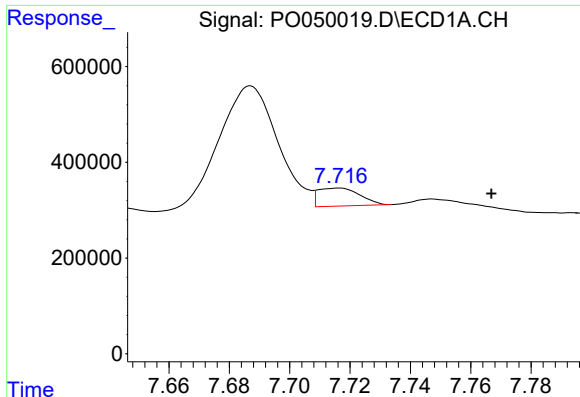
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 2075664
Conc: 111.77 ng/ml



#32 AR-1260-2

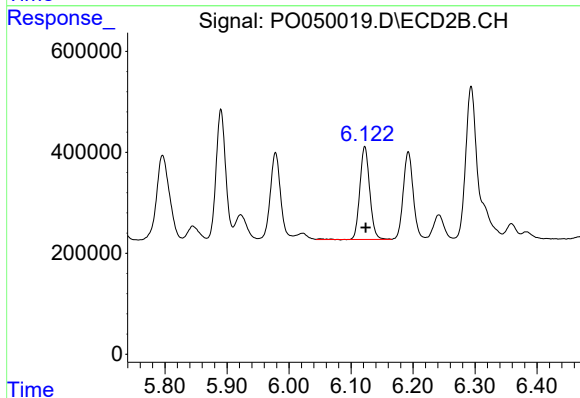
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 1988961
Conc: 116.70 ng/ml



#33 AR-1260-3

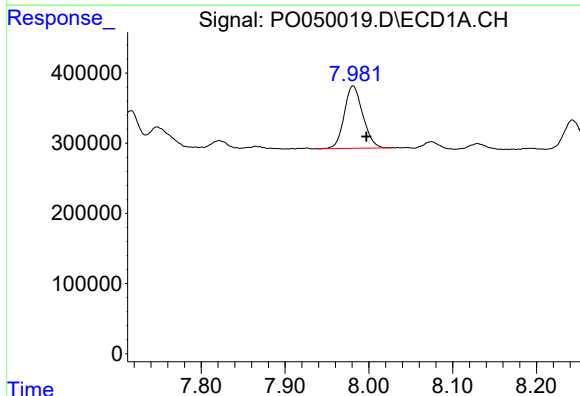
R.T.: 7.716 min
Delta R.T.: -0.051 min
Response: 360513
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



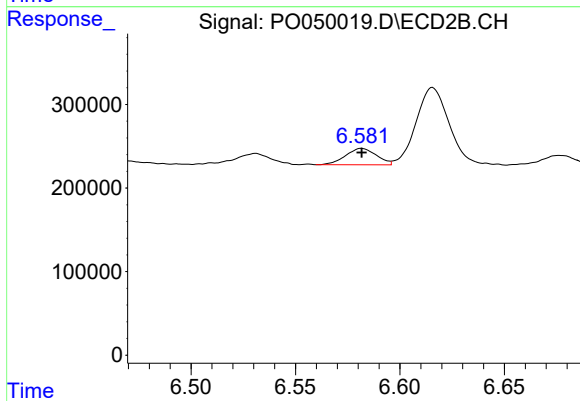
#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 2037995
Conc: 126.00 ng/ml



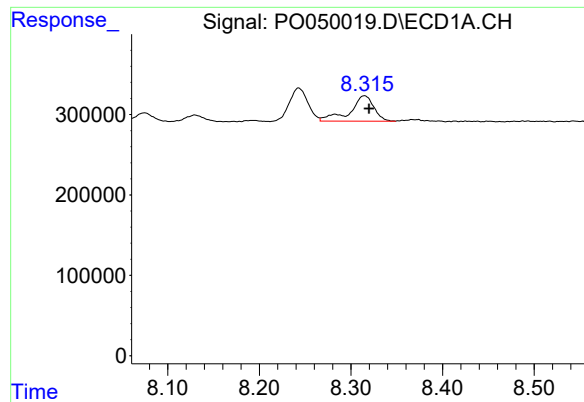
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.016 min
Response: 1368528
Conc: 89.45 ng/ml



#34 AR-1260-4

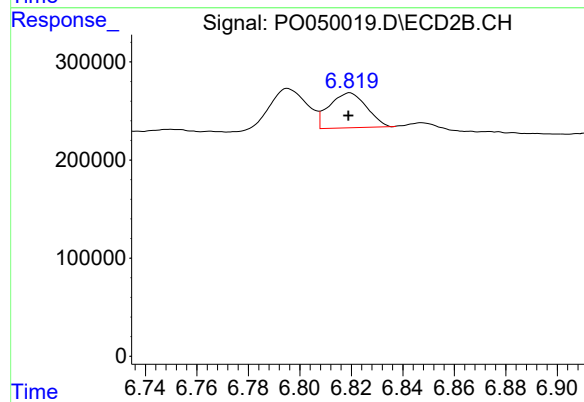
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 201434
Conc: 15.95 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.005 min
Response: 571458
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 357628
Conc: 12.85 ng/ml